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Application No.: 09/204,464
Docket No.: BB1193 USDIV

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## AMENDMENTS TO THE ABSTRACT

Please amend the abstract as follows:

At page 33, lines 4-8:

This invention relates to an isolated nucleic acid fragment-encoding an amineacyl-tRNA synthetasefragments encoding amineacyl-tRNA synthetases and particularly isoleucyl-, lysyl-, phenylalanyl- and prolyl-tRNA synthetases from Zea mays, Oryza sativa, Glycine max and Tritium aestivum. The invention also relates to the construction of a chimeric gene encoding all or a portion of the amineacyl-tRNA synthetase, in sense or antisense orientation, wherein expression of the chimeric gene results in production of altered levels of the amineacyl-tRNA synthetase in a transformed host cell.